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AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the

application.

Listing of Claims

Claims 1-3 (Canceled)

4. (Currently Amended) The digital camera according to claim-111, further comprising

a shutter release button operated both during the composition determining operation and during

the actual photographing operation and operated at two levels including a halfway press and a

full press, and

wherein in the photographing memory mode, the focusing section causes the distance

measuring section to measure the distance in response to a halfway press operation performed on

the shutter release button during the composition determining operation.

5. (Currently Amended) The digital camera according to claim-3_13, further comprising

a shutter release button operated both during the composition determining operation and during

the actual photographing operation and operated at two levels including a halfway press and a

full press, and

wherein in the photographing memory mode, the focusing section causes the distance

measuring section to measure the distance in response to a halfway press operation performed on

the shutter release button during the composition determining operation.

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6. (Currently Amended) The digital camera according to claim-2 12, further comprising

a shutter release button operated both during the composition determining operation and during

the actual photographing operation and operated at two levels including a halfway press and a

full press, and

wherein in the photographing memory mode, the exposure adjusting section causes the

luminance measuring section to measure the luminance in response to a halfway press operation

performed on the shutter release button during the composition determining operation.

7. (Currently Amended) The digital camera according to claim-3 13, further comprising

a shutter release button operated both during the composition determining operation and during

the actual photographing operation and operated at two levels including a halfway press and a

full press, and

wherein in the photographing memory mode, the exposure adjusting section causes the

luminance measuring section to measure the luminance in response to a halfway press operation

performed on the shutter release button during the composition determining operation.

8. (Currently Amended) The digital camera according to claim-11, further comprising

a photographing completion notifying section that notifies a user of completion of photographing

in response to the actual photographing operation.

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9. (Currently Amended) The digital camera according to claim-2 12, further comprising a photographing completion notifying section that notifies a user of completion of photographing in response to the actual photographing operation.

10. (Currently Amended) The digital camera according to claim—3_13, further comprising a photographing completion notifying section that notifies a user of completion of photographing in response to the actual photographing operation.

11. (New) A digital camera that forms, on a solid state imaging device, an object image resulting from object light transmitted via a photographing optical system, to obtain image data representative of the object image, the digital camera comprising:

an internal memory;

an installed memory, different from the internal memory;

a mode switching section that switches the camera to an arbitrary one of a plurality of photographing modes to perform an actual photographing operation, at least one of the plurality of photographing modes including a photographing memory sub-mode in which image data on a desired object is obtained;

an image display section that displays an image based on the image data;

a distance measuring section that measures a distance to the object;

a focusing section that performs focusing in accordance with the distance measured by the distance measuring section; and

a controller for controlling operations of the camera, wherein

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in the photographing memory sub-mode of the at least one of the plurality of photographing modes, the controller:

directs performance of a composition determining operation in which freeze image data, representative of through image data currently formed on the solid state imaging device, is obtained and temporarily stored in the internal memory,

directs the focusing section to cause the distance measuring section to measure the distance when the composition determining operation is performed and to temporarily store the distance in the internal memory, and

after the composition determining operation has been finished and before the actual photographing operation of the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode is started, directs the image display section to display, in a superimposing manner, a composition based on the freeze image data obtained as a result of the composition determining operation and the through image representative of the object image currently formed on the solid state imaging device, and

during the actual photographing operation in the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode, the controller directs performing focusing in accordance with the distance measured when the composition determining operation was performed.

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12. (New) A digital camera that forms, on a solid state imaging device, an object image resulting from object light transmitted via a photographing optical system, to obtain image data

representative of the object image, the digital camera comprising:

an internal memory;

an installed memory, different from the internal memory;

a mode switching section that switches the camera to an arbitrary one of a plurality of

photographing modes to perform an actual photographing operation, at least one of the plurality

of photographing modes including a photographing memory sub-mode in which image data on a

desired object is obtained;

an image display section that displays an image based on the image data;

a luminance measuring section that measures a luminance of the object;

an exposure adjusting section that performs adjusting exposure in accordance with the

luminance measured by the luminance measuring section; and

a controller for controlling operations of the camera, wherein

in the photographing memory sub-mode of the at least one of the plurality of

photographing modes, the controller:

directs performance of a composition determining operation in which

freeze image data, representative of through image data currently formed on the

solid state imaging device, is obtained and temporarily stored in the internal

memory,

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directs the exposure adjusting section to cause the luminance measuring section to measure the luminance when the composition determining operation is performed and to temporarily store the luminance in the internal memory, and

after the composition determining operation has been finished and before the actual photographing operation of the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode is started, directs the image display section to display, in a superimposing manner, a composition based on the freeze image data obtained as a result of the composition determining operation and the through image representative of the object image currently formed on the solid state imaging device, and

during the actual photographing operation in the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode, the controller directs performing exposure adjusting in accordance with the luminance measured when the composition determining operation was performed.

13. (New) A digital camera that forms, on a solid state imaging device, an object image resulting from object light transmitted via a photographing optical system, to obtain image data representative of the object image, the digital camera comprising:

an internal memory;

an installed memory, different from the internal memory;

a mode switching section that switches the camera to an arbitrary one of a plurality of photographing modes to perform an actual photographing operation, at least one of the plurality

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of photographing modes including a photographing memory sub-mode in which image data on a desired object is obtained;

an image display section that displays an image based on the image data;

a distance measuring section that measures a distance to the object;

a focusing section that performs focusing in accordance with the distance measured by the distance measuring section;

a luminance measuring section that measures a luminance of the object;

an exposure adjusting section that performs adjusting exposure in accordance with the luminance measured by the luminance measuring section; and

a controller for controlling operations of the camera, wherein

in the photographing memory sub-mode of the at least one of the plurality of photographing modes, the controller:

directs performance of a composition determining operation in which freeze image data, representative of through image data currently formed on the solid state imaging device, is obtained and temporarily stored in the internal memory,

directs the focusing section to cause the distance measuring section to measure the distance when the composition determining operation is performed and to temporarily store the distance in the internal memory,

directs the exposure adjusting section to cause the luminance measuring section to measure the luminance when the composition determining operation is performed and to temporarily store the luminance in the internal memory, and

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after the composition determining operation has been finished and before the actual photographing operation of the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode is started, directs the image display section to display, in a superimposing manner, a composition based on the freeze image data obtained as a result of the composition determining operation and the through image representative of the object image currently formed on the solid state imaging device, and

during the actual photographing operation in the at least one of the plurality of photographing modes corresponding to the photographing memory sub-mode, the controller directs performing focusing in accordance with the distance measured when the composition determining operation was performed and directs performing exposure adjusting in accordance with the luminance measured when the composition determining operation was performed.